BLAKELY SOKOLOFF TAYLOR & ZAFMAN

1279 OAKMEAD PARKWAY SUNNYVALE, CALIFORNIA 94085 (408) 720-8300 (Telephone)

(408) 720-8383 (Facsimile)

RECEIVED CENTRAL FAX CENTER JAN 0 5 2005

A LIMITED LIABILITY
PARTNERSHIP INCLUDING
LAW CORPORATIONS

FACSIMILE TRANSMITTAL SHEET

Deliver to:	Examiner Thanh X. Luu, Art Unit 2878				
Firm Name:	U.S. Patent & Trademark Office				
Fax Number:	703-872-9318				
From:	John P. Ward	Operator:	Anne Colle	ette	
Date:	January 5, 2005				
App. No.:	10/028,455				
No. of pages:	15 (including cover sheet)				
Client/Matter:	42390.P10589	Docket Date: 1/	5/2005 At	ty: CTF	
				-	

Dear Examiner:

Please find the following document(s) attached:

- 1) Transmittal Form (1 page)
- 2) Response to Office Action (13 pages)

Thank you.

CERTIFICATE OF TRANS	MISSION
I hereby certify that this correspondence is being facsimile Trademark Office on the date shown below.	transmitted to the U.S. Patent and
By: <u>Anne Collette</u> Anne Collette	Date: <u>January 5, 2005</u>

CONFIDENTIALITY NOTE

The documents accompanying this facsimile transmission contain information from the law firm of Blakely Sokoloff Taylor & Zafman that is confidential or privileged. The information is intended to be for the use of the individual or entity named on this transmission sheet. If you are not the Intended recipient, be aware that any disclosure, copying, distribution, or use of the contents of this faxed information is prohibited. If you have received this facsimile in error, please notify us by telephone Immediately so that we can arrange for the retrieval of the original documents at no cost to you.

IF YOU EXPERIENCE ANY DIFFICULTY IN RECEIVING THE ABOVE PAGES, PLEASE CALL (408) 720-8300 AND ASK FOR THE OPERATOR NAMED ABOVE.

Under the Panerwork Reduction Act of 1995	U.S. I			e through 07/31/2006, OMB 0651-0031 U.S. DEPARTMENT OF COMMERCE			
	Application Number	10/028,4		II CISDIAVE A VAIIO CIMB CONTROL number.			
TRANSMITTAL	Filing Date	Decembe	December 19, 2001				
FORM	First Named Inventor	John W.	Mates				
	Art Unit	2878	2878				
(to be used for all correspondence after initial		Thanh X.	Thanh X. Luu				
Total Number of Pages in This Submission	13 Attorney Docket Number	42390.P10589					
ENCLOSURES (Check all that apply)							
Fee Transmittal Form	Drawing(s)		\perp	Allowance Communication to TC			
Fee Attached	Fee Attached Licensing-related Papers			al Communication to Board peals and Interferences			
Amendment/Reply After Final After Final Aftidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence A Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks	Address	(Appe	al Communication to TC al Notice, Brief, Reply Brief) letary information s Letter Enclosure(s) (please identify)):			
SIGNA	TURE OF APPLICANT, ATTOR	RNEY, OF	RAGENT				
Firm Name Blakely Sokoloff, Taylo	s & Zafman LLP			3			
Signature b							
Printed name John Patrick Ward							
Date January 5, 2005	R	Reg. No.	40,216				
CERTIFICATE OF TRANSMISSION/MAILING							
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:							
Signature anne.	Illette.						
Typed or printed name Arine Collette			Date	January 5, 2005			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiathy is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

RECEIVED CENTRAL FAX CENTER JAN 0 5 2005

42390.P10589

<u>Patent</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
John W. Mates) Examiner:	Luu, Thanh X.
Serial No.: 10/028,455) Art Unit:	2878
Filing Date: December 19, 2001)	
For: A METHOD AND APPARATUS FOR IMAGE SENSING USING AN INTEGRATED CIRCUIT- BASED COMPOUND EYE))))	

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria. VA 22313-1450

AMENDMENT AND RESPONSE

Dear Sir:

In response to the Office Action mailed October 5, 2004, please enter the following amendments and consider the following remarks.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 3 of this paper.

Remarks/Arguments begin on page 8 of this paper.

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

By: <u>Onne Collette</u>
Anne Collette

Date: <u>January 5, 2005</u>